

MATERIAL HANDLING ENGINEERING INDEX - 1959

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- 3) Automatic Control of Warehouse Flow Oct. P 64
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- 4) Automatic Selector Guides Packages to Right Floor Level . . Apr. P 80
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- 89) The Space-Saving Stacker Crane Nov. P 66
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- 91) Standards for Tow Line Trucks Sept. P 80
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92) 3-Level Approach to Handling June P 100
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- 93) Today's Industrial Trucks Ready for Tomorrow Dec. P 60
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- 94) Try Water for Bruise-Free Conveying Oct. P 72
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- 97) The Warehouse of Tomorrow--Today July P 57
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- 98) Warehouses Built for Material Handling Apr. P 74
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- 99) We Have Our Own Material Handling Society June P 112
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- 100) What Equipment for Dumping? Nov. P 72
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- 101) What Leasing Can Do for You Aug. P 52
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- 102) What Leasing Can't Do for You Aug. P 53
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- 103) What Should You Pay for Two-Way Radio? Mar. P 75
(New rules and radio equipment for two-way systems)
- 104) Winning MHEDA Photos Nov. P 86
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- 105) Work Station Keeps Small Parts Handy Oct. P 76
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- 106) Why Store in the Yard? (1st article) Oct. P 62
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- 107) Why We Operate Our Own Warehouse Apr. P 68
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- 109) You're On the Management Team Mar. P 71
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- 00) The Advantages of Transparent VCI Films Dec. P 63
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- 01) Are Air Force Markings Clear Enough? Dec. P 66
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- 02) Better Communications End Shipping Delays Feb. P 88
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- 03) Better Sealing With Gummed Tape Aug. P 72
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- 04) Bulk Shipments Without Rail Siding Aug. P 80
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- 05) Collapsible Containers Save Sept. P 90
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- 06) Corrugated Boxes in Unitized Loads July P 68
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- 07) Cushioning for Those Problem Jobs May P 90
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- 08) Do You Use the Right Rail Cars? Mar. P 101
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- 09) Dock Levelers VS. Truck Levelers July P 72
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- 010) The Dynamics of Packaging May P 96
 (Purdue U. survey of friction and damage--by James H. Greene and James A. Collier)

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- 011) The Economics of Containerization Nov. P 80
 (Cost advantages of using large container--by C.W. Bent and Vaughan Spalding)
- 012) The Equipment for Containerization Nov. P 82
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- 013) End-Open Cases Tops for Canner Feb. P 87
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- 014) An End to Rail Shipping Damage Oct. P 82
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- 015) Facts About Steel Strapping Sept. P 84
(Complete user's guide--by Albert M. Joseph)
 - 016) Fast Truck Unloading Hurries Coal Orders July P 78
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 - 017) Fibre Box Competition Winners June P 125
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- 018) A Guide to Multiwall Bags Mar. P 88
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 - 019) A Guide to Multiwall Bags Apr. P 88
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 - 020) Gummed Tape Smashes Packaging Bottleneck Aug. P 73
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- 021) Handling Custom-Designed for Sales Mar. P 92
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 - 022) How to Package a Helicopter Nov. P 88
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 - 023) The Hidden Half of Packaging Oct. P 84
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 - 024) Hurry-Up Shipping Room Helps Newspapers Get Out on Time . July P 74
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- 025) Insulated Box Was a Sleeper May P 100
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- 026) Less Handling by Picking Orders Right From Pallets Apr. P 92
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- 027) Machines for Cartoning, Wrapping, and Bundling Oct. P 86
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 - 028) Mechanized Loader Speeds Jet Baggage Handling July P 76
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 - 029) The Modular Packaging Concept Mar. P 98
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030) Navy to Stage Mil Spec Packaging Seminars Across U.S. . . . Nov. P 94
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- 031) New Marking Methods Cut Costs, Speed Shipments Apr. P 90
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- 032) New Packaging Ideas From General Motors Dec. P 70
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033) Packaging Engineering in the Classroom Mar. P 96
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- 034) Packaging Line Geared for Seasonal Production Sept. P 94
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- 035) Packaging Was a Bottleneck... May P 92
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- 036) Pick Your Box Size at a Glance Oct. P 80
(Packaging & Shipping Idea of the Month concerns a
dimensional guide)
- 037) Picking the Right Tape Dispenser Aug. P 76
(This can be a key to a packaging system)
- 038) Plastic Film Packaging: Where It Stands Today Oct. P 90
(Latest flexible packaging materials)
- 039) Polyethylene: Light Foam for Heavy Jobs Dec. P 65
(Top plastic now comes in a new useful form-- by
Robert W. Theobald)
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040) Research in Lightweight Shipping Containers Dec. P 68
(Giant strides by Agriculture Dept. may bring drastic
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041) Sawed-Off Trucks for Lumber Deliveries Mar. P 94
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- 042) Shipping Problem Has Bright Finish Feb. P 92
(Packaging & Shipping Idea of the Month concerns
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- 043) Should You Package With Felt? Aug. P 78
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CLASSIFICATION - (Here is a listing of equipment and categories covered in MATERIAL HANDLING ENGINEERING articles during 1959. Numbers correspond to those assigned to articles in the alphabetical section of this index. Packaging and Shipping articles start with 0)

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Communications equipment - 71, 103, 02

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Cranes, power shovels - 13, 19, 46, 54, 106

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Packaging and Shipping

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Conveyor, Logan Co., Jeffrey Mfg., Thomas Conveyor,
Jervis B. Webb Co., Dodge Mfg. Corp., Lamson Corp.,
Mathews Conveyor Co., Heyl & Patterson Inc., Alvey
Conveyor, Carrier Division of Chain Belt, Fort
Worth Steel & Machinery, and Hewitt-Robins Inc.) Dec. P. 47
- 79) New warehouse expedites every order
(Order picking by overhead conveyor) Dec. P. 76
- 80) New York host to cargo handling show Sept. 27-29
(Containerization to be a hot topic) Aug. P. 82

- 81) 9 attitudes that make material handling work Oct. P. 79
(Frank Wier presents some rules)
- 82) No-taste, no-smell conveyor belts April P. 72
(Mechanized cheese handling)
- O
83) On-the-pallet marking speeds shipments May P. 104
(Cure slow addressing in the shipping room)
- 84) One man loads a cargo ship May P. 108
(Containerization at sea)
- 85) Organize your plant moves May P. 87
(Plan every step, tell your workers)
- 86) The output explosion in Louisville Nov. P. 59
(A report on handling in this Kentucky city--includes examples from General Electric, Universal Container Corp., American Standard, Stewart Dry Goods, Brown-Forman Distillers, International Harvester, Winn Dixie Supermarket, DuPont, Standard Gravure, Anaconda Aluminum, and Mother's Cookies)
- 87) Overhead conveyor breaks paperwork tieup Sept. P. 80
(How to move parts orders faster)
- 88) Overhead equipment Jan. P. 91
(New products)
- 89) Overhead: space waiting for use March P. 74
(Making good use of free air rights)
- 90) Overpackaging--a waste of money May P. 102
(A lesson from a packager of fragile parts)
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91) Package for handling--you'll help sales June P. 70
(It's important to service the customer)
- 92) Packaging machinery Jan. P. 111
(New products)
- 93) A packaging man goes west Aug. P. 78
(The SPHE packaging competition award winner)
- 94) Padded shipping bags speed small quantity shipments . . . June P. 68
(These bags are good for a variety of products)

- 95) Pallet rack nomenclature Aug. P. 64
(How to specify pallet racks)
- 96) Pallet system provides efficient warehousing Feb. P. 77
(Sears Roebuck palletizes more than 90%)
- 97) Photography improves packing, speeds deliveries April P. 90
(Tips off customer to what's coming)
- 98) Plant engineering equipment Jan. P. 87
(New products)
- 99) Point-of-sale handling Aug. P. 66
(Circular overhead crane for rug handling)
- 100) Powered indoor vehicles Jan. P. 25
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- 101) The proper motor for your conveyor May P. 82
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- 102) Rack storage cuts product damage Oct. P. 102
(Easy-to-reach rug storage)
- 103) Railroads OK pole strapping system Aug. P. 80
(New AAR standard)
- 104) Recording vehicle performance Oct. P. 65
(Every truck motion can be recorded)
- 105) The role of the independent test laboratory July P. 62
(What testing can do)

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- 106) Selection and use of conveyor line scales Feb. P. 80
(Part II of No. 6 in conveyor series)
- 107) Selection and use of conveyor safety devices March P. 60
(No. 7 in conveyor series)
- 108) Selective stacking saves steel May P. 85
(A good truck-tray-rack system)
- 109) Shipping aids Jan. P. 127
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- 110) Single face corrugated protects metal parts May P. 106
(Cushioning perforated metal sheets)

- 111) Smooth flow from scrap to ingot March P. 63
 (Handling aluminum scrap)
- 112) Special device speeds handling May P. 96
 (A tripper for grain storage)
- 113) Special walkie truck provides sit-down handling May P. 94
 (Truck modification for the handicapped)
- 114) Stacker prevents coil damage Sept. P. 78
 (Storing foil without touching it)
- 115) Standard cartons simplify handling Sept. P. 102
 (Shipping carton becomes implant container)
- 116) Staple nailing cuts crating cost 50% March P. 88
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- 117) Street-level unloading Sept. P. 99
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- 118) A study in high speed automatic packaging Feb. P. 90
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- 120) Take the guesswork out of fork truck maintenance Oct. P. 62
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- 121) Test results: how good are dock bumpers? Feb. P. 94
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- 122) Think safety when you talk handling Dec. P. 69
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- 123) 350 handling devices make one bomber March P. 73
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- 124) The true cost of packaging Dec. P. 66
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